

PCSRF#	PCSRF Description	Definition	format (units) for proposed actions	format (units) for completed actions	optional comment field
PCSRF Data Definitions (Final 10-8-03)					
A	Reporting Metrics for all PCSRF Expenditures				
A.1	Project identification number	This is the number given to the project by the State or Tribe	text field	not applicable	text field for comments
A.2	Project name	This is the name given to the project by the State or Tribe	text field	not applicable	text field for comments
A.3	Geographic area name	On land the Geographic Area Name is defined as the name of the 5th field Hydrologic Unit (HUC). For ocean/estuarine areas not covered by 5th field HUC's the Geographic Area is the name of the water body as shown on NOAA charts or the name of the statistical area. The NWFSC will provide web access to a set of NOAA nautical charts.	text field	not applicable	text field for comments
A.4	Geospatial reference/location	This is locational data for each treatment site where the project work is done. Report as a point, line or polygon for all treatment locations. Latitude and longitude from GPS is preferred.	Point, line or polygon. Latitude/ longitude from GPS is preferred. Beginning and end points of stream segment can also be provided if available.	Point, line or polygon. Latitude/ longitude from GPS is preferred. Beginning and end points of stream segment can also be provided if available.	text field for comments
A.5	Project Lead/Subgrantee name	The name of the entity receiving funds to do the actual project work.	text field	not applicable	text field for comments
A.6	Project start date	The date that the project lead/subgrantee proposes to start the project.	mm/dd/yyyy	not applicable	text field for comments
A.7	Project end date	The date that the project's lead/subgrantee contract is completed	mm/dd/yyyy	mm/dd/yyyy	text field for comments
A.8	Project deliverable date	The date that the project worksite deliverables are completed. The project deliverable date can be entered when deliverables are due beyond the project end date (in A7 above).	not applicable	mm/dd/yyyy	text field for comments
A.9	PCSRF Objective	The PCSRF Objective under which the project is conducted: Watershed and Sub-basin Planning and Assessment; Salmon Habitat Protection and Restoration; Salmon Enhancement; Salmon Research, Monitoring, and Evaluation; or Public Outreach and Education. Choose one objective for each project.	pull down list	not applicable	text field for comments
A.10	PCSRF Federal funds	The amount of PCSRF Federal funds being expended on this project in dollars.	# (\$)	not applicable	text field for comments

A.11	State funding	Amount of State funds being expended on this project in dollars.	# (\$)	not applicable	text field for comments
A.12	Federal Fiscal Year	The Federal fiscal year in which the PCSRF funding was awarded to the state/tribe.	yyyy	not applicable	text field for comments
A.13	Date of project selection	Date funding was committed to the subgrantee through state/tribal decision-making process.	mm/dd/yyyy	not applicable	text field for comments
A.14	Project description	Short description of the project. The fish stock(s) and or ESUs targeted by the project should be identified as a part of this description.	narrative, limited to 1000 char. Additional documentation can be attached (e.g. project plans).	narrative, limited to 1000 char. Additional documentation can be attached (e.g. project plans).	text field for comments
A.15	Expected benefits of the project	Short description of the expected benefits to fish, for example to improve the range, the breeding or the spawning of a Salmonid population.	narrative, limited to 1000 char.	not applicable	text field for comments
B. Watershed And Sub-Basin Planning And Assessment Projects		Projects that assess current or baseline habitat condition/s and or prioritize factors limiting native salmonid production such as amount of freshwater flow and address measures needed to eliminate limiting factors. Types of reports include recovery plans, water shed plans, subbasin plans and habitat inventory reports, and Tribal Resource Management Plans. Projects can include recovery planning and participation in NMFS Technical Recovery Teams, watershed assessments, including mapping/inventory for plans, subbasin planning, development of habitat inventory reports, support for watershed councils and organizational infrastructure and staffing for local conservation groups and tribal entities.			
B.1	Support local watershed group?	Does the project fund operations of watershed councils, or provide technical assistance to watershed councils?	Y/N	not applicable	text field for comments
B.2	Support tribal or agency infrastructure?	Does the project provide staff support and/or infrastructure costs directly related to assessments or recovery planning?	Y/N	not applicable	text field for comments
B.3	Plan/assessment in development?	Does this project support development of a plan or assessment? If so, record the name of the plan/assessment.	Y/N or name of plan/assessment	not applicable	text field for comments
B.4	Plan/assessment completed?	Has the plan or assessment funded with PCSRF been completed? This will show how many plans were completed each year.	not applicable	Y/N or Citation: Author, date, name, source, source address. Endnote citation format.	text field for comments
B.5	Identify/prioritize factors limiting production?	Does the plan/assessment identify/prioritize specific factors limiting the production of populations and ESUs or conservation opportunities at the watershed scale?	Y/N	Y/N	text field for comments
B.6	Biological goals?	Does the plan/assessment incorporate biological goals consistent with State or Tribal conservation plans or Technical Recovery Team recommendations?	Y/N	Y/N	text field for comments

B.7	Identify necessary actions?	Does the plan/assessment identify actions needed to meet goals?	Y/N	Y/N	text field for comments
B.8	Used to guide restoration actions?	Has the plan/assessment been used by a local watershed group to guide restoration actions? The purpose of watershed plans or assessment is to guide decision making and implementation.	Y/N	Y/N	text field for comments
B.9.1 (OPTIONAL)	Stream miles surveyed and assessed that contain anadromous Pacific Salmon	The number of stream miles surveyed for this plan/assessment that contain anadromous Pacific Salmon.	# (miles to .01 miles)	# (miles to .01 miles)	text field for comments
B.9.2 (OPTIONAL)	Stream miles surveyed that have riparian disturbance	The number of stream miles surveyed for this plan/assessment that have riparian disturbance; for example landslide, road, parking lot, vegetation clearing.	# (miles to .01 miles)	# (miles to .01 miles)	text field for comments
C. Habitat Protection and Restoration Projects		Projects that restore ecosystem characteristics and processes and address priority factors that are limiting salmonid production. There are 10 different types of habitat projects: Fish Screening, Fish Passage, Instream Flow, Instream Habitat, Riparian Habitat, Upland Habitat, Water quality, Wetland, Estuarine, and Land Acquisition/Easements/Leases. [Note: complete C.1 for all habitat projects, then complete C.2 through C.8 as applicable for the type of habitat project]			
C.1.1	The watershed/sub-basin plan or assessment in which the project is identified as a priority	All projects should be a result of assessing the watershed for limiting factors. The written document/s used as a reference for justifying the work should be cited.	Author, date, title, source, source address and/or url. (Endnote citation format)	not applicable	text field for comments
C.1.2	Limiting factors	Name the priority habitat limiting factors identified in that plan that are addressed by the project. Some factors apply to WA only, as noted: physical habitat/channel conditions, barriers to passage/ loss of access to spawning and rearing habitat, irrigation diversions – screens, flows/water quantity, water quality (toxics), temperature, sediment/streambed sediment conditions, riparian condition, floodplain interactions/conditions, trophic interactions (e.g. nutrient cycling), exotic species, predator/competitor interactions, fire regime, biological processes (WA only), estuarine and near-shore habitat (WA only), lake habitat (WA only), water quality (WA only)	pull down list. Choose one or more limiting factors from the list. If you are providing the information in a spreadsheet use the following format: limiting factor 1 (name); limiting factor 2 (name); etc	pull down list. Choose one or more limiting factors from the list. If you are providing the information in a spreadsheet use the following format: limiting factor 1 (name); limiting factor 2 (name); etc	text field for comments

C.1.3	Type of monitoring	Identify the type of monitoring included in the project. This refers to what is being monitored at the project site. Some projects may be monitored and others not. Some projects may be monitored for engineering design specifications, habitat changes, and fish. Others may only measure one or two of the parameters	Narrative	Narrative	text field for comments
C.1.4	Stream section treated	Report the length of stream section treated by the project. Meander measurement of portion of stream proposed for treatment and treated by the project, counting one side of stream only.	# (miles to .01 miles)	# (miles to .01 miles)	text field for comments
C.2 INSTREAM PROJECTS					
C.2.1 Fish Screening Projects		Projects that result in the installation or improvement of screening systems that prevent Salmonids from passing into areas that do not support salmonid survival, for example into irrigation diversion channels.			
C.2.1.1	Number of screen(s) installed	A total count of screens proposed for installation and actually installed, recognizing that a project may install more than one screen.	#	#	text field for comments
C.2.1.2	The flow rate of water diverted	The flow rate at the screened diversion(s) from the water right.	# (cfs)	# (cfs)	text field for comments
C.2.1.3	Quantity of water protected by screens (duty)	The amount of water proposed for protection and actually protected, as stated in the water right in terms of acre-feet per year.	# (acre-feet)/year	# (acre-feet)/year	text field for comments
C.2.2 Fish Passage Improvement Projects		Projects that affect or provide fish migration up and down stream including road crossings (bridges or culverts), barriers (dams or log jams), fishways (ladders, chutes or pools), and weirs (log or rock).			
C.2.2.1	Number of fish passage blockages removed or improved	There may be more than one blockage per project. Report a count of all blockages that are proposed for removal or improvement and those that are actually removed or improved as part of this project.	#	#	text field for comments
C.2.2.2	Length of stream made accessible by the removal of barriers other than culverts	The miles of stream proposed and actually opened to improved salmon production upstream of the barrier(s) other than culverts.	# (miles to .01 miles)	# (miles to .01 miles)	text field for comments
C.2.2.3	Length of stream made accessible for passage of salmon species by the improvement or removal of culverts	The miles of stream proposed for and actually made accessible for passage of salmon species by upgrading or removing culverts.	# (miles to .01 miles)	# (miles to .01 miles)	text field for comments

C.2.3 Instream Flow Projects		Projects that maintain and/or increase the flow of water to provide needed habitat conditions. These can include releases of water from dams or impoundments or water conservation projects to reduce stream diversions or extractions.			
C.2.3.1	Amount of water returned to the stream	The flow of water returned to the stream (not including water that is maintained in the stream).	cfs	cfs	text field for comments
C.2.3.2	The start and end date of the return flow	Start and end dates of the return flow to the stream in days.	start date mm/dd/yyyy and end date mm/dd/yyyy	start date mm/dd/yyyy and end date mm/dd/yyyy	text field for comments
C.2.3.3	# of water flow gauges installed	The number of gauges proposed and installed as a part of the project. Water withdrawal projects require a gauge to measure water use.	#	#	text field for comments
C.2.3.4	Volume of water leased or purchased	Water volume proposed for lease or purchase and actually leased or purchased should be reported in acre-feet.	# (acre feet)	# (acre feet)	text field for comments
C.2.4 Instream Habitat		Projects that increase or improve the physical conditions within the stream environment (below the ordinary high water mark of the stream) to support an increased salmonid population.			
C.2.4.1	Type of instream habitat treatment	Bank stabilization, carcass placement, channel connectivity, channel reconfiguration, deflectors/barbs, log control (weir), off-channel habitat wetland, plant removal/control, rock control (weir), roughened channel, signage, site maintenance, spawning gravel placement, woody debris placement, stream channels, other.	pull down list. Choose one or more type of instream habitat treatment from the list. Where available, report the location and quantitative performance data for each type of instream habitat treatment. If you are providing the information in a spreadsheet use the following format: type of instream habitat treatment 1 (name); type of instream habitat treatment 2 (name); etc	pull down list. Choose one or more type of instream habitat treatment from the list. Where available, report the location and quantitative performance data for each type of instream habitat treatment. If you are providing the information in a spreadsheet use the following format: type of instream habitat treatment 1 (name); type of instream habitat treatment 2 (name); etc	text field for comments
C.2.4.2	Streambank stabilization projects	The number of miles of streambank stabilization treatment. Add length treated on both sides when both sides are stabilized. Add one side when one side is treated.	# (miles to .01 miles)	# (miles to .01 miles)	text field for comments
C.2.4.3	Length of instream habitat treated, except for bank stabilization	This refers to meander miles of instream habitat treatments, except for bank stabilization treatments. Count actual stream length treated.	# (miles to .01 miles)	# (miles to .01 miles)	text field for comments
C.3 Riparian Habitat Projects		Projects that change areas (above the ordinary high water mark of the stream and within the flood plain of streams) in order to improve the environmental conditions necessary to sustain Salmonids throughout their life cycle.			

C.3.1	Type of riparian treatment	Planting, fencing, livestock exclusion, water gap development, conservation grazing management, irrigation practice improvement, livestock water development, weed control.	pull down list. Choose one or more type of riparian habitat treatments from the list. Where available, report the location and quantitative performance data for each type of riparian treatment. If you are providing the information in a spreadsheet use the following format: type of riparian treatment 1 (name); type of riparian treatment 2 (name); etc	pull down list. Choose one or more type of riparian habitat treatments from the list. Where available, report the location and quantitative performance data for each type of riparian treatment. If you are providing the information in a spreadsheet use the following format: type of riparian treatment 1 (name); type of riparian treatment 2 (name); etc	text field for comments
C.3.2	Length of riparian stream bank treated	This refers to meander miles of stream bank proposed for treatment and treated. Report the actual length of proposed treatment, adding lengths of treatment on both sides if treatment was on both sides.	# (miles to .01 miles)	# (miles to .01 miles)	text field for comments
C.3.3	Amount of riparian area treated except for invasive species treatment	This refers to the total riparian acres proposed and actually treated. Examples of treatment include riparian plantings, or protection of riparian zone with a fence. Report the invasive species separately in C.3.4	# (acres)	# (acres)	text field for comments
C.3.4	Amount of riparian area treated for invasive plant species	This refers to the acres of invasive plant species proposed and actually treated. An invasive species is a plant species that is recognized by the State or Tribe as an invasive species.	# (acres)	# (acres)	text field for comments
C.4 Upland Habitat Projects		Landscape level projects implemented above the elevation of the riparian zone (above the floodplain) that indirectly affect salmonid habitat, for example by affecting the water quality and quantity.			
C.4.1	Type of upland habitat treatments	Upland treatments include road stream crossing improvements, road drainage system improvements, road reconstruction, road obliteration, upland erosion control - sediment control basins, upland erosion control - windbreaks, upland erosion control - planting, upland erosion control - conservation land management, no till ag, terracing.	pull down list. Choose one or more upland habitat treatments from the list. Where available, report the location and quantitative performance data for each type of upland treatment. If you are providing the information in a spreadsheet use the following format: type of upland treatment 1 (name); type of upland treatment 2 (name); etc	pull down list. Choose one or more upland habitat treatments from the list. Where available, report the location and quantitative performance data for each type of upland treatment. If you are providing the information in a spreadsheet use the following format: type of upland treatment 1 (name); type of upland treatment 2 (name); etc	text field for comments
C.4.2	Amount of upland habitat area treated	Total acres proposed for each treatment above. Report proposed and completed road projects separately in C.4.3 below.	# (acres)	# (acres)	text field for comments

C.4.3	Length of road treated	Proposed and actual treatments include road(s) decommissioned (closed, obliterated), upgraded, or restored.	# (miles to .01 miles)	# (miles to .01 miles)	text field for comments
C.5 Water Quality Projects		Projects that result in an improvement of water quality conditions for example through improved water treatment, the installation of sediment traps to capture highway runoff, or the reduction in the use of herbicides, pesticides and fertilizers.			
C.5.1	Water quality limitation treated	Choose from a list of water quality indicators: temperature, turbidity, bacteria, dissolved oxygen, pesticides, pH, heavy metals, nutrients.	pull down list. Choose one or more water quality indicators from the list. If you are providing the information in a spreadsheet use the following format: water quality limitation treated 1 (name); water quality limitation treated 2 (name); etc	pull down list. Choose one or more water quality indicators from the list. If you are providing the information in a spreadsheet use the following format: water quality limitation treated 1 (name); water quality limitation treated 2 (name); etc	text field for comments
C.6 Wetland Projects		Projects designed to protect, create or improve connected wetland areas (that meet the standard for federal delineation) that are known to support salmonid production. For example salmonid populations, especially juveniles, can benefit from access to connected wetland areas where conditions provide food supply, protection from high flows and protection from predators.			
C.6.1	Type of wetland treatment	Choose from types of wetland treatments: wetland creation, wetland improvement/enhancement, wetland vegetation planting, wetland invasive species removal.	pull down list. Choose one or more wetland treatments from the list. Where available, report the location and quantitative performance data for each type of wetland treatment. If you are providing the information in a spreadsheet use the following format: type of wetland treatment 1 (name); type of wetland treatment 2 (name); etc	pull down list. Choose one or more wetland treatments from the list. Where available, report the location and quantitative performance data for each type of wetland treatment. If you are providing the information in a spreadsheet use the following format: type of wetland treatment 1 (name); type of wetland treatment 2 (name); etc	text field for comments
C.6.2	Amount of wetland area treated	Acres of wetland proposed for treatment and actually treated. Include acres of invasive species proposed for treatment or treated in C.6.4. below.	# (acres)	# (acres)	text field for comments
C.6.3	Amount of artificial wetland area created	Acres of artificial wetland proposed to be created and actually created from an area not formerly a wetland.	# (acres)	# (acres)	text field for comments
C.6.4	Amount of wetland area of invasive species proposed for treatment and actually treated	The acreage of invasive species proposed for treatment and actually treated in the wetland project. The proposed project area may only be a portion of an existing wetland such as removing an area of purple loosestrife.	# (acres)	# (acres)	text field for comments

C.7 Estuarine Projects		Projects that result in improvement of or increase in the availability of estuarine habitat such as tidal channel restoration, floodplain connectivity, floodgate fish passage or diked land conversion. This habitat is important for salmonid out migration where juvenile Salmonids begin the transition from fresh to salt water environments and where predatory pressures are known to be high.			
C.7.1	Type of estuarine treatment	Estuarine projects include channel modification/creation, increased freshwater flow, dike breaching/removal, tide gate alteration/removal, removal of existing fill material, creation of new estuarine area.	pull down list. Choose one or more types of estuarine treatments from the list. Where available, report the location and quantitative performance data for each type of estuarine treatment. If you are providing the information in a spreadsheet use the following format: type of estuarine treatment 1 (name); type of estuarine treatment 2 (name); etc	pull down list. Choose one or more types of estuarine treatments from the list. Where available, report the location and quantitative performance data for each type of estuarine treatment. If you are providing the information in a spreadsheet use the following format: type of estuarine treatment 1 (name); type of estuarine treatment 2 (name); etc	text field for comments
C.7.2	Amount of estuarine area treated	Acres of estuary proposed for treatment and actually treated. Note: include creation of estuarine wetlands in C.7.3 below.	# (acres)	# (acres)	text field for comments
C.7.3	Amount of estuarine area created	Acres of artificial estuary proposed for creation and actually created from an area not formerly saline.	# (acres)	# (acres)	text field for comments
C.7.4	Amount of estuarine area of invasive species treated	The acreage of invasive species proposed for treatment and actually treated in an estuary. A treatment may only be for a portion of an estuary such as removal of Spartina.	# (acres)	# (acres)	text field for comments
C.8 Land Acquisition /Easements/leases		Projects that involve the acquisition or lease of land or riparian areas.			
C.8.1	Amount of land, wetland or estuarine area protected with acquisition/easement/lease	The acreage reported should be the total acreage proposed for protection and actually protected regardless of whether all of the habitat is applicable to the desired goals for acquisition.	# (acres)	# (acres)	text field for comments
C.8.2	Length of stream bank protected through land acquisition/easement/lease	This refers to meander miles of stream bank proposed for protection and actually protected by acquisition, easement or lease. Count miles on both sides of stream if both sides are acquired. Count on one side if only one side is acquired.	# (miles to .01 miles)	# (miles to .01 miles)	text field for comments
D. Salmon Enhancement Projects		Projects that will enhance depressed stocks of naturally spawning anadromous salmonids through salmonid supplementation, reduction in fishing effort on depressed wild stocks; or enhancement of Pacific salmon fisheries on healthy stocks. [Note: complete D.1 for all enhancement projects, then complete D.2 through D.6 as applicable for the type of project]			

D.1.1	Type of Enhancement	Name the type of enhancement addressed by the project: supplementation, fish marking and technology, production technology, fisheries management, or Alaska fishing industry assistance.	pull down list. Choose one or more. If you are providing the information in a spreadsheet use the following format: type of enhancement 1 (name); type of enhancement 2 (name); etc	pull down list. Choose one or more. If you are providing the information in a spreadsheet use the following format: type of enhancement 1 (name); type of enhancement 2 (name); etc	text field for comments
D.1.2	Name the habitat restoration projects that this project complements	The habitat restoration project (if any) that this project complements.	Project name 1, project name 2, etc.	Project name 1, project name 2, etc.	text field for comments
D.2 Rebuilding weak stocks or sustaining/enhancing salmon populations		Enhancement projects that rebuild weak stocks or sustain/enhance naturally spawning salmon populations.			
D.2.1	Hatchery fry/smolt released for the purpose of redirecting fishing effort	Number of hatchery fry/smolt released for the purpose of redirecting fishing effort.	# fry/smolt by species i.e. species a (name), # fry/smolt; species b (name), # fry/smolt; species c (name), # fry/smolt, etc	# fry/smolt by species i.e. species a (name), # fry/smolt; species b (name), # fry/smolt; species c (name), # fry/smolt, etc	text field for comments
D.2.2	Hatchery fry/smolt released for the purpose of natural spawning	Number of hatchery fry/smolt released for the purpose of natural spawning.	# fry/smolt by species i.e. species a (name), # fry/smolt; species b (name), # fry/smolt; species c (name), # fry/smolt, etc	# fry/smolt by species i.e. species a (name), # fry/smolt; species b (name), # fry/smolt; species c (name), # fry/smolt, etc	text field for comments
D.2.3	Hatchery fry/smolt released for supplementing weak/depressed salmon stocks	Number of hatchery fry/smolt released for supplementing weak/depressed salmon stocks.	# fry/smolt by species i.e. species a (name), # fry/smolt; species b (name), # fry/smolt; species c (name), # fry/smolt, etc	# fry/smolt by species i.e. species a (name), # fry/smolt; species b (name), # fry/smolt; species c (name), # fry/smolt, etc	text field for comments
D.2.4	Hatchery fry/smolt releases that compensate for reductions in harvest levels set to meet Pacific Salmon Treaty obligations	Number of hatchery fry/smolt released to compensate for reductions in harvest levels set to meet Pacific Salmon Treaty obligations.	# fry/smolt by species i.e. species a (name), # fry/smolt; species b (name), # fry/smolt; species c (name), # fry/smolt, etc	# fry/smolt by species i.e. species a (name), # fry/smolt; species b (name), # fry/smolt; species c (name), # fry/smolt, etc	text field for comments
D.3 Fish Marking or production enhancements		Enhancement projects that invest in fish marking, hatchery modifications, or production improvements.			
D.3.1	Type of fish marking or production enhancement	Choose one or more of the types of enhancements from the pull down list: fish marking (equipment including trailers), increased fish marking capacity, production technology improvements, facility modification, traps/weirs, rearing/acclimation ponds, fish transport, acquisition of supplementation sites. Enter the # of each type of enhancement.	Choose one or more enhancements from pull down list and enter the number of each enhancement. If you are providing the information in a spreadsheet use the following format: enhancement type 1 (name), # of enhancements; enhancement type 2 (name), # of enhancements; etc. Example. facility modification, 3; traps/weirs,4; etc	Choose one or more enhancements from pull down list and enter the number of each enhancement. If you are providing the information in a spreadsheet use the following format: enhancement type 1 (name), # of enhancements; enhancement type 2 (name), # of enhancements; etc. Example. facility modification, 3; traps/weirs,4; etc	text field for comments

D.3.2	Fry/smolt produced through production technology improvements	Report the number of fry/smolt produced from technology improvements. This is the number produced regardless of whether they are reported as released in D.2.1-D.2.4.	# fry/smolt by species i.e. species a (name), # fry/smolt; species b (name), # fry/smolt; species c (name), # fry/smolt, etc	# fry/smolt by species i.e. species a (name), # fry/smolt; species b (name), # fry/smolt; species c (name), # fry/smolt, etc	text field for comments
D.3.3	Number of fish marked	Report the number of fish marked or expected to be marked, per year as a result of the marking enhancement.	# fry/smolt by species i.e. species a (name), # fry/smolt; species b (name), # fry/smolt; species c (name), # fry/smolt, etc	# fry/smolt by species i.e. species a (name), # fry/smolt; species b (name), # fry/smolt; species c (name), # fry/smolt, etc	text field for comments
D.4	Reduced fishing effort on depressed stocks	Enhancement projects that reduce effort on depressed stocks. Report whether or not the project implements management measures designed to reduce fishing effort on depressed stocks.	Y/N	Y/N	text field for comments
D.5	Evaluation of potential sites or strategies for Pacific salmon enhancement	Does the project evaluate potential sites or strategies for Pacific salmon enhancement to promote fisheries that do not impact depressed stocks.	Y/N	Y/N	text field for comments
D.6 Alaskan Salmon Fisheries Assistance		Projects that assist Alaskan salmon industry entities: fishermen, processors and/or salmon dependent communities.			
D.6.1 Alaska Salmon Marketing		Alaska projects that involve marketing salmon			
D.6.1.1	Permit holders assisted by marketing program	The number of permit holders selling fish that will be marketed by the program (more short term benefit).	#	#	text field for comments
D.6.1.2	Gear groups assisted by marketing program	The number of permits in the gear groups from which fish will be marketed by the program (longer term benefit).	#	#	text field for comments
D.6.1.3	Alaska communities assisted by marketing program	Number of Alaska communities in which fish covered by marketing program is landed or processed.	#	#	text field for comments
D.6.1.4	Alaska fish processors assisted by marketing program	Number of Alaska fish processors who buy and process fish covered by marketing program.	#	#	text field for comments
D.6.1.5	Potential consumers reached by marketing program.	Number of potential consumers reached by marketing program. Contact information estimated by marketing entity.	not applicable	#	text field for comments
D.6.2 Infrastructure Improvements		Salmon industry individuals and entities benefited by infrastructure improvement. This can include the number of fisherman, processors, and/or salmon dependent communities aided by infrastructure improvements.			

D.6.2.1	Permit holders using the infrastructure improvement(s)	The number of permit holders using the improvement, or set of improvements, funded by the infrastructure program (more short term benefit).	#	#	text field for comments
D.6.2.2	Permits in the gear groups using the infrastructure improvement (s)	The number of permits in the gear groups using the improvement, or set of improvements, funded by the infrastructure projects (longer term benefit).	#	#	text field for comments
D.6.2.3	Communities benefiting from infrastructure projects	Number of communities benefiting from the infrastructure projects.	#	#	text field for comments
D.6.2.4	Seafood processors benefiting from the infrastructure projects	Number of seafood processors benefiting from the infrastructure projects.	#	#	text field for comments
D.6.2.5	Jobs at seafood processors benefiting from infrastructure projects	Number of jobs at seafood processors benefiting from the infrastructure projects.	#	#	text field for comments
D.6.3 Salmon Product Quality		Projects adding salmon product quality and value improvements.			
D.6.3.1	Salmon chilled at capture in Southeast Alaska.	Report the percent of salmon chilled at capture in Southeast Alaska. From quality survey data.	not applicable	%	text field for comments
D.6.3.2	Quantity of value added salmon products (such as fillets) produced in Southeast Alaska	Report the pounds of Southeast Alaska salmon processed to fillet or other value added form versus average of three previous years; data available from Commercial Operators Annual Reports.	not applicable	lbs (millions)	text field for comments
D.6.3.3	Pink salmon diverted from canned to other products	Report the percentage of pink salmon catch in Southeast Alaska in can form, versus average of three previous years; data available from Commercial Operators Annual Reports.	not applicable	%	text field for comments
D.6.3.4	New or potential new product development	Report the number of new products or potential new products developed.	not applicable	#	text field for comments
E. Salmon Research, Monitoring, and Evaluation Projects		Projects for conducting salmon research and monitoring to: 1) assess watershed health and salmon status; 2) monitor and evaluate PCSRF projects; 3) validate the effectiveness of protection and restoration projects; and 4) implement data requirements of the 1999 Pacific Salmon Treaty agreement.			
E.1	Relationship to key salmon management questions	State whether or not the project is directly related to key salmon management questions regarding salmon recovery and/or sustainability of healthy salmon stocks.	Y/N	not applicable	text field for comments
E.2	Comprehensive monitoring strategy/program name	Provide the citation for the comprehensive monitoring strategy/program the project is a part of.	text field. Author, date, name, source, source address. Endnote citation format.	text field. Author, date, name, source, source address. Endnote citation format.	text field for comments

E.3	Cooperating Organization Name	Names of the organizations cooperating on the Research, Monitoring and Evaluation Project	Comma delineated field. Name (of organization) 1, Name (of organization) 2, etc. Endnote citation format.	Comma delineated field. Name (of organization) 1, Name (of organization) 2, etc. Endnote citation format.	text field for comments
E.4	Cooperating Organization number	Number of organizations cooperating on the Research, Monitoring and Evaluation Project	#	#	text field for comments
E.5	Reports prepared	Cite the reports prepared by the project on key management or restoration data, information, and needs. These reports could be progress reports, monitoring reports, or final reports associated with research.	#	report 1 (text field. Author, date, name, source, source address.) report 2 (text field. Author, date, name, source, source address) and etc.	text field for comments
E.6	Number of research findings related to Pacific Salmon Treaty	Report the number of research findings related to Pacific Salmon Treaty incorporated into abundance-based management regimes.	#	#	text field for comments
E.7	Research Monitoring and Evaluation findings	Describe the Research Monitoring and Evaluation findings utilized in adaptive changes to salmon and watershed programs and policies.	Narrative, limited to 4000 char.	Narrative, limited to 4000 char.	text field for comments
E.8	Stream length assessed/monitored	Report the stream length assessed/monitored for habitat condition, water quality, salmonid abundance and productivity in accordance with Research Monitoring and Evaluation or watershed monitoring strategy.	# (miles to .01 miles)	# (miles to .01 miles)	text field for comments
F. Outreach and Education Projects		Projects that educate constituencies on the value of and actions taken for conservation, restoration, and sustainability of healthy Pacific salmonid populations and their habitat - including workshops, forums, preparation of educational materials, training and citizen participation.			
F.1	Project focus	Report whether or not the project focuses on sustainability, restoration (where needed), and the maintenance of watershed and salmon population health.	Y/N	Y/N	text field for comments
F.2	Number of workshops/training events	Report the number of completed workshops/training events within the project.	#	#	text field for comments
F.3	Number of participants in workshops/training events	Report the number of participants in completed workshops/training events within the project.	#	#	text field for comments
F.4	Outreach/education documents	Report the number or documents proposed or the citations of documents produced within the project.	#	Author, date, title, source, source address and/or url. (Endnote citation format)	text field for comments
F.5	Schools and institutions reached	Report the # of schools and other institutions reached within the project.	#	#	text field for comments